

**From:** Fred Foreman/ESC/R3/USEPA/US  
**Sent:** 1/31/2012 5:04:16 PM  
**To:** Richard Rupert/R3/USEPA/US; Richard Fetzer/R3/USEPA/US@EPA; Cynthia Caporale/ESC/R3/USEPA/US@EPA  
**CC:** Metzger.Cynthia@epamail.epa.gov; Gnance@TechLawInc.com  
**Subject:** Dimock Tier IV Labs Data Update

Provided is a status of sample activity to the 4 labs acquired by Techlaw, to perform microbiologic, glycol and isotope analysis. Information provided by Techlaw.

1. **Northeastern Environmental Laboratory (HPC, total and fecal coliform)** - lab was instructed to contact Techlaw if any positive results detected. To date, Techlaw has not be contacted. Techlaw contacting lab today to confirm no hits detected to date. Final report due 5 days after last sample in SDG. First report due Friday, 02/03/12.
2. **PACE Lab (ethylene glycol)** - First set of samples received by PACE on Monday, 01/30/12. 5 day TAT for preliminary results. Expect first results to be reported Saturday, 02/04/12 (but more likely Monday, Feb. 6th)
3. **Test America (ethylene glycol plus glycols)** - First set of samples (15-20) to be shipped to lab today. TAT is 5 day for preliminary results, 21 day for final.
4. **Isotech (isotopes of water and methane, headspace gases)** - Samples collected at most of the residences last week will be shipped Tuesday or Wednesday, Jan. 31 or Feb1st. For future, samples will only be collected at homes designated by EPA with assumed or history of methane present in the water. Isotope samples not collected at every home due to lack of sufficient presence detected. Once shipped, TAT is 28 days for final, no preliminary results requested.

Fred Foreman, Chief  
Technical Services Branch  
Office of Analytical Services & Quality Assurance  
US EPA Region III  
Ft. Meade, Maryland  
410-305-2629